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•	Application No.	Applicant(s)	
Nation of Allemahility	10/823,596	HONG ET AL.	
Notice of Allowability	Examiner	Art Unit	
	EDUARDO COLON SANTANA	2837	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject t	plication. If not included will be mailed in due course. THIS	ive
1. A This communication is responsive to applicant's after final	amendment filed on 1/22/2008.		
2. The allowed claim(s) is/are 4.5 and 9.			
3. Acknowledgment is made of a claim for foreign priority unal a) All b) Some* c) None of the:			
1. 🖾 Certified copies of the priority documents have			
2. Certified copies of the priority documents have	• • • • • • • • • • • • • • • • • • • •		
3. Copies of the certified copies of the priority do	cuments have been received in this	national stage application from the	
International Bureau (PCT Rule 17.2(a)).	;		
* Certified copies not received:	•		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv			
5. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.		
(a) I including changes required by the Notice of Draftsper	son's Patent Drawing Review(PTO	-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or in the (Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the same of			
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			
Attachment(s)	5 Nation of Informal F	Determi Ammiliantian	
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 	 5. ☐ Notice of Informal F 6. ☐ Interview Summary 		
_	Paper No./Mail Da	te	
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. Examiner's Amend	ment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's Statem	ent of Reasons/for Allowance	
of Biological Material	9.	ERVISORY PAPENT EXAMINER	
	/Eduardo Colon-Santono/	CHROOK PATEN	
	Patent Examiner SUP	ERVIOL	

DETAILED ACTION

1. Applicant's after final amendment filed on 1/22/2008 has been received and entered in the case.

2. Applicant's remarks and amendments with respect to the claims have been considered.

Allowable Subject Matter

- 3. Claims 4, 5 and 9 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

CLAIMS 4, 5 and 9: In view of the limitations the prior art does not teach or appears to suggest an apparatus for controlling an operation of a reciprocating compressor wherein a reactor and a over-current cutting-off device (relay in claim 5; PTC in claim 9) are connected in series, and both in parallel to a capacitor that countervails an inductance of a coil wound in the motor of the reciprocating compressor.

5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to EDUARDO COLON-SANTANA whose telephone number is (571)272-2060. The examiner can normally be reached on Monday thru Friday 7:00am - 4:00pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lincoln Donovan can be reached on (571) 272-2800 X.37. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. information about the PAIR system, see http://pairmore direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

> /EDUARDO COLON-SANTANA/ Patent Examiner Art Unit 2837

SUPERVISORY PATENT EXAMINER

/E.C.S./ January 28, 2008

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